

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No.: 109878.126)

Tomoblicant(s):

Ferrari, et al.

Serial No .:

09/998,682

Filed:

October 31, 2001

For:

HIERARCHICAL DATA-DRIVEN SEARCH AND NAVIGATION

SYSTEM AND METHOD FOR INFORMATION RETRIEVAL

Group Art Unit:

2162

Examiner:

Cam-Y T Truong

Confirmation No.:

7368

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

### **CERTIFICATE UNDER 37 C.F.R. 1.8(a)**

I hereby certify that this correspondence is being as first class mail in an envelope addressed to the Commissioner for Patents, P.Q. Box 1450, Alexandria, VA 22313-1450 on the date set forth below.

### TRANSMITTAL LETTER

#### Commissioner:

Enclosed for filing in the above-identified patent application are the following documents:

- 1.) Information Disclosure Statement;
- 2.) Form PTO-1449, including 2 references;
- 3.) Copies of the Notification of Transmittal and the International Search Report from PCT/US2004/029142; and
- 4.) Return Postcard.

Please charge any deficiency or credit any overpayment in connection with this matter to Deposit account No. 08-0219.

Respectfully submitted,

Registration No. 43,739

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3/2/05

Date

Anthony Sutton

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

# **INFORMATION DISCLOSURE STATEMENT**

Applicants and their legal representatives hereby make of record on the attached Form PTO-1449 the following publications which are known to them and considered warranting disclosure under 37 C.F.R. §1.56 and 1.97-98. Some of the publications were cited in the International Search Report for PCT/US2004/029142. A copy of the International Search Report is enclosed. Copies of the cited U.S. patent references are not enclosed as the requirement under 37 CFR 1.98(a)(2)(i) has been waived.

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Ferrari, et al.

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Submission of this statement is not a representation that a search has been made, nor is

information included in this statement an admission that the information is material to

patentability.

It is respectfully requested that the Examiner initial and return a copy of the subject Form

PTO-1449 with the next Patent Office communication.

Pursuant to 37 C.F.R. 1.97(e)(2), no item of information contained in the information

disclosure statement was cited in a communication from a foreign patent office in a counterpart

foreign application, and, to the knowledge of the person signing the certification after making

reasonable inquiry, no item of information contained in the information disclosure statement was

known to any individual designated in 1.56(c) more than three months prior to the filing of the

information disclosure statement; therefore, no fee is believed to be due. In the event of a fee

deficiency, the Commissioner is authorized to charge any underpayment or credit any

overpayment to Deposit Account No. 08-0219.

Respectfully submitted,

Date: floring 28, 2005

Registration No. 43,739 Attorney for Applicants

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Filing Date October 31, 2001 First Named Inventor Ferrari, et al. Art Unit 2162 **Examiner Name** Cam-Y T Truong Attomey Docket Number 109878.126

PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2(# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		5,206,949	4/27/1993	Cochran, et al.		
		5,768,581	6/16/1998	Cochran		
		6,345,273	2/5/2002	Cochran		
		6,453,315	9/17/2002	Weissman, et al.		
		US 2004/0117366 A1	6/17/2004	Ferrari, et al.		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
	110.	Number-Kind Code <sup>2(# known)</sup>			or Relevant Figures Appear		
		EP 0 597 630 A1	5/181994	Conquest Software, Inc.			
		WO 03/027902 A1	4/3/2003	Endeca Technologies, Inc.			

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www usoto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is established to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.